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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 09/942,983 | 08/30/2001 | Yuri Galperin | 2270-011 7664 | |
| 7590 10/12/2006 | | | EXAMINER | |
| Supervisor, Patent Prosecution Services | | | CHENCINSKI, SIEGFRIED E | |
| PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. | | | ART UNIT | PAPER NUMBER |
| Washington, DC 20036-2412 | | | 3692 | |

DATE MAILED: 10/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | |
|--|--|--|--|--|--|
| | 09/942,983 | GALPERIN ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Siegfried E. Chencinski | 3628 | | | |
| The MAILING DATE of this communication app | <u> </u> | **== | | | |
| Period for Reply | | · | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | TE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tirr ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on 30 Au | <u>igust 2001</u> . | | | | |
| 2a) This action is FINAL . 2b) ⊠ This | action is non-final. | • | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under E. | x parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | |
| Disposition of Claims | | • | | | |
| 4) Claim(s) <u>21-156</u> is/are pending in the application | on. | | | | |
| 4a) Of the above claim(s) is/are withdraw | | | | | |
| 5) Claim(s) is/are allowed. | | | | | |
| 6) Claim(s) is/are rejected. | • | | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8) Claim(s) <u>21-156</u> are subject to restriction and/o | r election requirement. | | | | |
| Application Papers | | | | | |
| 9)☐ The specification is objected to by the Examiner | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | |
| 11) The oath or declaration is objected to by the Exa | aminer. Note the attached Office | Action or form PTO-152. | | | |
| Priority under 35 U.S.C. § 119 | • | | | | |
| 12) Acknowledgment is made of a claim for foreign | priority under 35 U.S.C. § 119(a) | -(d) or (f). | | | |
| a) All b) Some * c) None of: | have been suited | | | | |
| Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No | | | | | |
| 3. Copies of the certified copies of the priori | | | | | |
| application from the International Bureau | | a in this National Stage | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
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| A AAA a h wa a wada h | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) | 4) Interview Summary | (PTO-413) | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Da | ate | | | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/12/04, 3/22/04, 4/18/06. | 5) Notice of Informal P 6) Other: | atent Application | | | |

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1.

II.

DETAILED ACTION

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 21-136, drawn to evaluating debtor risk based on the calculation of consumer prepayment scores, classified in class 705, subclass 38.
- II. Claims 137-156, drawn to determining prepayment scores representative of prepayment propensity of loan applicants, classified in class 705, subclass 38.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are directed to related to the evaluation of debtor risk. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed are mutually exclusive and are not obvious variants. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Siegfried Chencinski whose telephone number is (571)272-6792. The Examiner can normally be reached Monday through Friday, 9am to 6pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Hyung S. Sough, can be reached on (571) 272-6799.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

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Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks, Washington D.C. 20231 or (571)273-8300 [Official communications; including After Final communications labeled "Box AF"]

(571) 273-6792 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to the address found on the above USPTO web site in Alexandria, VA.

SEC

October 2, 2006

FRANTZY POINVIL
PRIMARY EXAMINER

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